Work Order ID 95115 Page 1 January-02-13 1:54:44 PM Item ID: D4020-3 Accept *N900040100* Setup Start Revision ID: Mesh (350 Basket Short, Base) Item Name: Start Otv: 2.00 **Start Date:** 1/02/13 **Cust Item ID:** Req'd Oty: 2.00 Required Date: 1/18/13 **Customer:** Reference: Run Date/3-01-4 Tooling: Approvals: Stop Date: SPC (Y/N): Date: Reject Tool ID Tool # Plan Accept Reiect Insp. Sequence ID/ Operation Set Up/ Number Stamp Work Center ID Description **Run Hours** Code Qty Otv Draw Nbr **Revision Nbr** D4020 Α 100 0.00 14 13-02.21 FLOW WATER JET *100* Shear 0.00 Memo 1-Cut mesh at 56.00" (when mesh is on D4017-041 trim mesh to finish size if Shear necessary) 0.00 6/13.2.21 120 QC6- Inspect dimensions to drawing *120* 0.00 Memo Quality Control

130

Identify as per dwg & Stock Location: 0.00

0.00

Packaging Packaging

120

St 13.02.21

NCR:	Yes	1	No

												DQA:	Date	e:	
NCR:	⁄es	/ No					WORK ORDER NON-C	O	NFORM	MANCE / UPE	DATE	QA Closed:	Date	e:	
Nork Order: DISPOSITION										····	AGAINST DE				
Part No						Scrap Machining Small Fab. Use-as-is Thermoforming Finishing			Crosstube Small Fab Finishing Composite	Prod. Eng. Coor. Quality Rec/Store/Packaging Other					
Root Cause		Date	Step	Qty	Desc		iption of work order update or Non-conformance		nitial ief Eng	Acti Descr		Sign & Date	Verification	n QC Inspector	,
oc/Data uip/Tooling perator aterial etup ther occess upplier raining napproved															
							F./	AUL	T CATE	GORY					
Landi	ng G	ear			-		General					٦		_	
		Bending Centre Not Concentric to O/S Cracks Crushed/Crimped. Cuffs Heat Treat Inspection Strip in Tube Ripples in Bend					Bend BOM/Route Broken/Damaged Burrs Contamination Countersink Cut Too Short Drill Holes		Hardwa Inspecti Instruct Mainte Mislabe	Grain Hardware Inspection Incomplete Instructions Incomplete/Unclear Maintenance Mislabeled Misread Offset		Ovalized Over/Under tolerance Part Incorrect Part Lost/Missing Part Moved Positioned Wrong Power Loss/Surge		Pressure/Forced Temperature/Cur Weld Wrong Stock Pulle	
		Torque W	aves in E	xtrusio	n [Drawing		Out of (Calipration					
		Turning Se	equence				Finish		Out of S	equence	•				

Outside Dimensions

Wave/Twist in Tube

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

0.00

0.00

QC21- Final Inspection - Work Order Release

Memo

140

QC.

140

Quality Control

M Pross

											DQA:	Date:	·
NCR:	⁄es	/ No				WORK ORDER NON-	CON	NFORN			•		
											QA Closed:	Date:	
Work Orde	er.					DISPOSITION				AGAINST DE	PARTMENT,	/PROCESS	
	Part No.					Rework Scrap Use-as-is	Skid-tube Crosstube Small Fab				Water Jet d. Eng. Coor. re/Packaging	Engineering Quality Other	
NCR No.				Work Order Update			Large Fab	Composite	inec/stol	Supplier			
Root					Descri	ption of work order update		nitial	Acti	on	Sign &		
Cause		Date	Step	Qty	(or Non-conformance	Ch	ief Eng	Descri	ption	Date	Verification	QC Inspector
Doc/Data								1			12034		
Equip/Tooling													
Operator												•	
Material													
Setup													
Other													
Process													
Supplier													
Training													
Unapproved													
						F	AUL	T CATE	GORY				
Landi	ng (Gear				General			1		_		_
		Bending				Bend		Grain			Ovalized		Pressure/Forced
	Centre Not Concentric to O/S					BOM/Route		Hardwa	re		Over/Under	tolerance	Temperature/Cure
		Cracks				Broken/Damaged		Inspecti	on Incomplete		Part Incorre	ct	Weld
		Crushed/	Crimped.			Burrs		Instruct	ions Incomplete/U	Inclear	Part Lost/M	issing	Wrong Stock Pulled
		Cuffs	•	•		Contamination		Mainte			Part Moved	<u> </u>	-
		Heat Trea	it			Countersink		Mislabe	led		Positioned \	N rong	
1	Inspection Strip in Tube					Cut Too Short		Misread	i		Power Loss,		Other

Out of Calibration Out of Sequence

Outside Dimensions

Offset

Power Loss/Surge

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Inspection Strip in Tube

Torque Waves in Extrusion

Drill Holes

Drawing

Finish Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Page 1

Work Order ID:

95115

Parent Item:

D4020-3

Parent Item Name:

Mesh (350 Basket Short, Base)

Start Date: 1/02/13

Required Date: 1/18/13

Start Qty: 2.00

Required Qty: 2.00

Comments:

IPP RevA: new issue DD 09.11.26 verified by:EC verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304EX0.75-16F		Purchased	No			100	sf	1,226.0713	19.1516	40.31915	8		
Evnanded Metal Flat SS									M	123448	3 ->- /	4.15_	

IPP Rev:B as per dwg revA 10.03.15

Location	Loc Qty	Loc Code	 1. /
WA007	1226.071264	<u></u>	13.0
117197	102.9036		
120917	50.88673		
121521	0.00013372		
122080	63.0699		
122315	11.245		
122534	160		
122604	61.238		
122884	36.5679		
123448	246.09		
123855	174.07		
124070	320		

									DQA:	Date:	
NCR: Y	es / No				WORK ORDER NON-C	ONFO		<u>_</u> .			
								#14 W-1	QA Closed:	Date:	
Work Orde	ır.				DISPOSITION			AGAINST DI	PARTMENT	/PROCESS	
Work Orac					Rework		Skid-tube	Crosstube	1	Water Jet	Engineering
Part N	lo.				Scrap		Machining	Small Fab	Pro	d. Eng. Coor.	Quality
					Use-as-is	The	rmoforming	Finishing	⊣	re/Packaging	Other
NCR N	lo.				Work Order Update	1 1	Large Fab	Composite	1	Supplier	
Root				Descri	ption of work order update	Initial		Action	Sign &		
Cause	Date	Step	Qty	•	or Non-conformance	Chief Er	g De	escription	Date	Verification	QC Inspector
Doc/Data											
Equip/Tooling	_										
Operator											
Material	_										
Setup											
Other											
Process											
Supplier											
Training											
Unapproved			İ				<u> </u>				
						AULT CA	regory	-			
Landir r	ng Gear			_	General	— .		<u> </u>	-	<u> </u>	7
	Bending				Bend	Grain		_	Ovalized		Pressure/Forced
	Centre N	ot Concer	ntric to	o/s _	BOM/Route	Hard		<u> </u>	Over/Under	 	Temperature/Cure
-	Cracks				Broken/Damaged	\blacksquare	ction Incomplet	——————————————————————————————————————	Part Incorre		Weld
	Crushed/	Crimped.			Burrs	├ ─	actions Incomple	ete/Unclear	Part Lost/N	_	Wrong Stock Pulled
1	Cuffs			-	Contamination		ntenance	<u> </u>	Part Moved		
	Heat Trea			<u> </u>	Countersink	\vdash	beled	<u> </u>	Positioned '		7
1	Inspection Strip in Tube				Cut Too Short	Misre	Misread			/Surge	Other

Offset

Out of Calibration

Out of Secuence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Torque Waves in Extrusion

Drill Holes

Drawing

Finish

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G



